

IEEE-SA Standards Board Industry Connections (ICCom) Approved Meeting Minutes

3 March 2020 3:00 p.m. - 6:00 p.m. New Delhi, India

1. Call to order; Roll call (3:00 pm)

Members Present: Guido Hiertz (phone), Xiaohui Liu (phone), Kevin Lu (chair), Riccardo Mariani phone), Daleep Mohla (phone), Paul Nikolich, (phone), Robby Robson (phone), Howard Wolfman (phone), Don Wright, and Jingyi Zhou (phone)

Members Absent: Chenhui Niu, Mehmet Ulema

Staff: Hermann Brand, Sri Chandrasekaran, Ravindra Desai, Rosalinda Formoso-Saravia (phone), Jodi Haasz, John Havens (phone), Yvette Ho Sang, Karen Kenney, Soo Kim, Munir Mohammed, Moira Patterson (phone), Dave Ringle, Rudi Schubert, Sam Sciacca, Alpesh Shah (phone), Lisa Weisser, and Joan Woolery (phone)

Guests: Greg Adamson (phone), Ritwik Amand, Amir Banifatemi (phone), Shrikant Bhat, Kyle Hitchcock (phone), Gary Hoffman, John Kulick, Navin Kumar (phone), David Law, Hiroshi Mano, Jim Matthews, Subhas Mondal, Niwedita Pathak, Angela Radcliff (phone), Jon Rosdahl, Bindoo Srivastava, Dorothy Stanley, Claire Topp, Deepa Tyagi, Lei Wang, Karl Weber, Isamu Yamada, and Yu Yuan

2. Review and Approval of Agenda

There was a motion to approve the agenda (Wright), second (Mohla). No objections to unanimous approval.

3. Review and Approval of Minutes from 5 November 2019

https://ieee-sa.imeetcentral.com/p/eAAAAAAQ7TeAAAAAEGyzdA

There was a motion to approve the minutes from 5 November 2019 meeting (Wright), second (Robson). No objections to unanimous approval.

4. New ICAIDs

IC20-001-01 Pre-Standardization Activities on Industrial AI ICAID

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ1 lAAAAABOzuKE





Shrikant Bhat gave an overview of the IC20-001 ICAID. Motion to approve (Wolfman), second (Nikolich). The motion was approved unanimously.

IC20-002-01 Intelligent Transportation Systems (ITS) Testbed ICAID

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ1 jAAAAAFpKZYC

Subhas Mondal gave an overview of the IC20-002 ICAID. Motion to approve (Wright), second (Nikolich). The motion was approved unanimously.

IC20-003-01 AI Systems Governance for Cities

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ1 iAAAAABizfRA

Amir Banifatemi gave an overview of the IC20-003 ICAID. There was a motion (Nikolich), second (Wolfman) to conditionally approve IC20-003-01 based on adding dates to section 5. The motion was approved unanimously. (The condition was subsequently met.)

IC20-004-01 Assessment of Standardization Gaps for Safe Automated Driving

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ4xSAAAAACvkb8U

Hermann Brand gave an overview of the IC20-004 ICAID. Motion to approve (Nikolich), second (Wright). The motion was approved unanimously.

IC20-005-01 Global Initiative on Blockchain-based Omnidirectional Pandemic Surveillance

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ5lEAAAAAEqAGbQ

Yu Yuan gave an overview of the IC20-005 ICAID. Motion to approve (Wolfman), second (Robson). The motion was approved [8=yes, 0=no, 1=abstain (Wright)]

5. Renewed/Revised ICAIDs

IC16-002 Global Initiative on Ethics of Autonomous and Intelligent Systems

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ2fmAAAAACEUwtw

John Havens gave a status report and an overview of the IC16-002 ICAID. Motion to approve (Wright), second (Robson). The motion was approved unanimously.

IC17-006 Big Data Governance and Metadata Management

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ4xWAAAAAHUbP5U

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Joan Woolery gave a status report and an overview of the IC17-006 ICAID. Motion to approve (Wright), second (Wolfman). The motion was approved unanimously.

IC18-001 Facilities Joint Use

ICAID: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ3bwAAAAAFhQBpY

Kyle Hitchcock gave a status report and an overview of the IC18-001 ICAID. Motion to approve (Wolfman), second (Wright). The motion was approved unanimously.

6. Activity Review and Status Reports

https://ieee-sa.imeetcentral.com/p/eAAAAAAQ2cuAAAAADG9F-Y

6.1 IC17-001 IEEE 802 Network Enhancements for the Next Decade

Status Report: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ4xrAAAAADaxaPU

Paul Nikolich gave an overview of the status of the IC17-001 IC Activity.

6.2 IC17-002 Digital Inclusion, Identify, Trust and Agency

Status Report: https://ieee-sa.imeetcentral.com/p/eAAAAAAAQ4xtAAAAAHCvsPE

Greg Adamson gave an overview of the status of the IC17-002 IC Activity.

6.3 $\,$ IC19-001 Global Initiative to Standardize Fairness in the Trade of Data

Status Report: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ4xuAAAAACsb ps

Angela Radcliff gave an overview of the status of the IC19-001 IC Activity.

7. Expiring/Terminated ICAIDs

- 7.1 IC18-002 IP Security Program
- 7.2 IC16-001 Open Data

Status Report: https://ieee-sa.imeetcentral.com/p/eAAAAAAQ8esAAAAAFhSE3I

There was a motion (Wright), second (Robson) to give the ICAID, IC16-001 Open Data, an extension until 1 June 2020. The motion was approved [8=yes, 0=no, 1=abstain (Nikolich)].

7.3 IC16-006 International Roadmap for Devices and Systems (IRDS)

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IC16-006 has expired and the work has transitioned into TAB's Future Directions Committee.

- 8. Old Business
- 8.1 Metrics

https://ieee-sa.imeetcentral.com/p/eAAAAAAQ7TUAAAAAH51pa4

Rudi Schubert gave a presentation on the ICCom activity metrics. There was discussion on adding some metrics, for instance, what is the market impact of the activity.

8.2 IC Activities Financial Support Ad Hoc

https://ieee-sa.imeetcentral.com/p/eAAAAAAQ7TZAAAAAHCoKh0

Ad hoc Chair Wolfman presented the recommendation from the ad hoc which included Guidelines for Soliciting and Receiving Cash and Non-Cash Contributions and Guidelines for IEEE Staff. There was a motion to approve (Wright), second (Robson), the recommendation. Some editorial changes were made and the amended recommendation was approved unanimously.

- 9. New Business
- 9.1 September Teleconference Scheduling

There will be a Doodle poll to set up the September teleconference.

9.2 ICCom and SMDC

Standards Board Chair Hoffman announced that ICCom will move under the SMDC starting at the beginning of 2021. An ICCom Transition to SMDC Ad hoc was formed to discuss the plan and make suggestions for changes to the governing documents. The ad hoc will be chaired by Kevin Lu with the following members: Karen Evangelista, David Law, Dave Ringle, Robby Robson, Rudi Schubert, Robby Simpson, Howard Wolfman, Don Wright and Yu Yuan.

10. Next Meeting

The next meeting will be 1 June 2020, time to be determined.

11. Adjournment

There being no further business, the meeting adjourned at 6:07 p.m.





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